CERTIFICATE OF EFS FILING UNDER 37 CFR § 1.8

I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Trademark Office, Commissioner for Patents, via the EFS pursuant to 37 CFR §1.8 on November 3, 2009:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Dai Kamiya et al.

Appln. No.:

10/684,968

Filed:

October 14, 2003

For:

COMMUNICATION DEVICE,

PROGRAM AND

RECORDING MEDIA

Attorney Docket No: 9683-160

Examiner: Kim, Jung W.

Art Unit:

2432

Confirmation No.: 9952

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MAIL STOP ISSUE FEE Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure under 37 CFR §1.56 and §§1.97-1.98, and more particularly in accordance with 37 CFR §1.97(d), Applicants hereby cite the following references:

U.S. PATENT DOCUMENTS		
DOCUMENT NO.	DATE	NAME
5,675,782 A	10-07-1997	Montague et al.
5,790,423 A	08-04-1998	Lau et al.
2002/0103942 A1	08-01-2002	Comeau

FOREIGN PATENT DOCUMENTS				
DOCUMENT NO.	DATE	COUNTRY		
JP 11272616 A	10-08-1999	JP		

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Office Action dated October 20, 2009, issued in U.S. Patent Application Serial No. 10/514,685. Deitel et al., "Java - How to Program," 1999, Prentice Hall, Third Edition, Pg. 366-371 and 774-816.

Applicants are enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 CFR §1.98(a)(2). Pursuant to the undersigned attorney's obligation and duties under 37 CFR §§ 1.56 and 1.98(a)(3) and (c), either English language abstracts, partial translations, or full translations are included for patent documents which are not in English for the express purpose of providing a concise explanation of the references to the Patent and Trademark Office with the opportunity to evaluate the same. Applicants respectfully request the Examiner's consideration of the above references and entry thereof into the record of this application.

Commonly Owned Applications

Pursuant to 37 CFR §1.56, Applicant and Applicant's attorney hereby make of record in the above-identified patent application the existence of the below described activities in the below-identified commonly owned co-pending published patent applications, some of which are related to the above-identified patent application. The below-identified co-pending published patent application was previously cited in an Information Disclosure Statement in the above-identified patent application.

U.S. Patent Publication No. 2005-0235291 A1 – U.S. Patent Application Serial No. 10/514,685 (9683/211) – Request for Continued Examination filed August 17, 2009; Non-Final Office Action mailed October 20, 2009.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 CFR §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 CFR §1.56(a).

Pursuant to 37 CFR §1.97(e)(2), Applicants certify that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the

undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. Applicants have also calculated a processing fee in the amount of \$180.00 to be due under 37 CFR §1.17(p) in connection with the filing of this Information Disclosure Statement. Applicants have authorized charging the fee to a deposit account, as indicated in the Transmittal accompanying this Information Disclosure Statement.

Respectfully submitted,

November 3, 2009

Date

Karl F. Horlander

(Reg. No. 63,147)